



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 8226

SERIAL NUMBER 10/608,858	FILING DATE 06/30/2003 RULE	CLASS 365	GROUP ART UNIT 2827	ATTORNEY DOCKET NO. 40296-0022
-----------------------------	---------------------------------------	--------------	------------------------	--------------------------------------

APPLICANTS

Ki Chang Kwean, Icheon-si, KOREA, REPUBLIC OF;

** CONTINUING DATA *****

None

** FOREIGN APPLICATIONS *****

REPUBLIC OF KOREA 2002-84041 12/26/2002

VIET Q. NGUYEN
 PRIMARY EXAMINER

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 09/23/2003

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after (Allowance) <i>V. Nguyen</i> Examiner's Signature Initials	STATE OR COUNTRY KOREA, REPUBLIC OF	SHEETS DRAWING 5	TOTAL CLAIMS 7	INDEPENDENT CLAIMS 1
--	---	---	------------------------	----------------------	----------------------------

ADDRESS

26633
 HELLER EHRMAN WHITE & MCAULIFFE LLP
 1666 K STREET,NW
 SUITE 300
 WASHINGTON , DC
 20006

TITLE

Auto refresh control circuit of semiconductor memory device

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
RECEIVED		